IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of D. WELLNITZ) Examiner: M. BRYANT)
Serial No.: 10/597,019) Art Unit: 2884)
Filed: July 7, 2006) Confirmation: 1061
For: ANALOG TO DIGITAL CONVERSION SHIFT ERROR CORRECTION))))
Date of Last Office Action: March 24, 2009)))
Attorney Docket No.: PHUS040031US2/ PKRZ200837 US) Cleveland, OH 44114) June 23, 2009

AMENDMENT B

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the non-final Office Action issued March 24, 2009.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims, which begins on page 5.

Remarks begin on page 10.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this AMENDMENT B is being filed on the date indicated below by electronic transmission with the United States

Patent and Trademark Office via the electronic filing system (EFS-Web). June 23 2009 Vate

Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Douglas B. McKnight, Reg. No. 50 447